WHAT IS CLAIMED IS

- 1. An improved thermal module adopted for use on an electronic device that generates a smaller amount of heat, comprising:
- a heat-absorbing portion for absorbing the heat generated by the electronic device during operation;

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- a heat-transmitting portion having one end connecting to the heat-absorbing portion to deliver the heat absorbed by the heat-absorbing portion; and
- a heat-conducting portion connecting to another end of the heat-transmitting portion for dispersing the heat delivered from the heat-transmitting portion to ambience.
- 2. The improved thermal module of claim 1 further having a fixing structure and a plurality of joining elements, the fixing structure including a flexible member which is a thin plate to cover the heat-absorbing portion and has outer rims to form a fastening structure to couple with the joining elements to fasten the heat-absorbing portion.
 - 3. The improved thermal module of claim 1, wherein the electronic device is selected from a group consisting of a video device and a VGA card.
 - 4. The improved thermal module of claim 1, wherein the heat-transmitting portion is a heat pipe.
 - 5. The improved thermal module of claim 1, wherein the heat-conducting portion is a radiation fin that has a large surface area to improve heat dissipation effect.
- 20 6. The improved thermal module of claim 5, wherein the radiation fin has a radiation deck which has struts extending outwards.
 - 7. The improved thermal module of claim 5, wherein the radiation fin has a radiation deck which has undulate fins extending outwards.
- 8. The improved thermal module of claim 2, wherein the fixing structure includes a plurality of fastening holes to fasten to the joining elements by screw coupling.
 - 9. The improved thermal module of claim 2, wherein the flexible member is formed in a cross section selecting from a group consisting of a □-shape, a protrusive shape and an indented shape.
- 10. An improved thermal module adopted for use on an electronic device that generates a smaller amount of heat, comprising:
 - a heat-absorbing portion for absorbing the heat generated by the electronic device during operation;

- a heat-transmitting portion having one end connecting to the heat-absorbing portion to deliver the heat absorbed by the heat-absorbing portion;
- a heat-conducting portion connecting to another end of the heat-transmitting portion for dispersing the heat delivered from the heat-transmitting portion to ambience; and
- a fixing structure which includes a flexible member and a plurality of joining elements, the flexible member being a thin plate to cover the heat-absorbing portion and has outer rims to form a fastening structure to couple with the joining elements to fasten the heat-absorbing portion.
 - 11. The improved thermal module of claim 10, wherein the electronic device is selected from a group consisting of a video device and a VGA card.

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- 12. The improved thermal module of claim 10, wherein the heat-transmitting portion is a heatpipe.
- 13. The improved thermal module of claim 10, wherein the heat-conducting portion is a radiation fin that has a large surface area to improve heat dissipation effect.
- 15 14. The improved thermal module of claim 13, wherein the radiation fin has a radiation deck which has struts extending outwards.
 - 15. The improved thermal module of claim 13, wherein the radiation fin has a radiation deck which has undulate fins extending outwards.
- 16. The improved thermal module of claim 10, wherein the fastening structure includes a plurality of fastening holes to fasten to the joining elements by screw coupling.
 - 17. The improved thermal module of claim 10, wherein the flexible member is formed in a cross section selecting from a group consisting of a ¬-shape, a protrusive shape and an indented shape.